



NATILY DRESSED IN A TAN SPRING SUIT, Sam Gallion, a cleaner in the General Machine Shop, beams broadly as he tries out the controls of a garden plow presented him by fellow employees as a "going-away" present last week. Gallion is retiring March 31. At his left in checked shirt is his foreman, E. L. Armstrong and at his right in dark shirt and light necktie is General Foreman Floyd Ludwig.



"BEST WISHES, DOC," says Ken Prater, left, foreman in Research Services, to Elmer Killian, a research mechanic, who is retiring March 31.

Two More Y-12 Men Retiring March 31

S. Gallion, E. Killian Extended Best Wishes

Two more Y-12ers, having reached the age of retirement, have received best wishes for prosperous and happy futures by their fellow employees. The two are, in alphabetical order, Sam Gallion, a cleaner in the General Machine Shop; and Elmer Killian, a research mechanic in Research Services. They are scheduled to leave on next Tuesday, March 31.

They will be the second and third Y-12ers to retire this year and the 49th and 50th since Carbide took over Y-12 operations on May 4, 1947.

Gallion Born Near Kingston

Sam Gallion is a native of East Tennessee, having been born near Kingston, Roane County. He has been a Y-12er since May 5, 1951. Before coming to the Y-12 Plant he had been a railroad man, working for the Southern Railway at Harriman for several years and also for the Louisville and Nashville Railroad in Oak Ridge. He also operated a taxicab company in Harriman for some time and was with the Stone and Webster Company in Oak Ridge during the

Continued on Page 4

UCC's 'Petrified River' Film Will Be Shown Tonight

History Of Uranium Interestingly Revealed In Fine Movie Of Colorado Plateau Action

Union Carbide Corporation's fine factual film, "The Petrified River," revealing the history of uranium from its creation millions of years ago to operations of the Union Carbide Nuclear Company's mines and mills on the Colorado Plateau, will be given its first public showing in Oak Ridge at 8 o'clock tonight, Wednesday, March 25. It will be shown in the Oak Ridge High School auditorium.

All Carbide employees and members of their families who have not seen "The Petrified River" are invited and urged to attend the free showing of the interesting film. Beautifully photographed and impressively narrated, the picture is highly instructive and entertaining.

In addition to "The Petrified River," another UCC film composed of clips from commercial announcements on the television production "Omnibus" will be shown describing some of the many products and activities of the Corporation.

Both of the UCC films should be particularly interesting to high school students in the field of science and who have entries in the annual science fair to be held this afternoon at the school.

Easter Holiday Set For Y-12ers This Week End

Y-12ers will enjoy the long Good Friday-Easter holiday this coming week end, with Friday, March 27, being the regular Union Carbide Nuclear Company holiday for Company units in Oak Ridge. On Friday, March 27, no employee will be required to work except those needed for the continuous operation and protection of the plant.

With spring expected to be well on its way—despite the early date of the Easter observance this year—church attendance is expected to be large, with the women folks all diked out in Easter finery.

ORHS Science Fair Scheduled For Today

Many Y-12 Youngsters Expected To Compete

Aspiring youthful scientists at the Oak Ridge High School will exhibit their skill in the annual Science Fair this afternoon and tonight, Wednesday, March 25, at the high school cafeteria. As in previous years, a number of youngsters whose parents are Y-12ers, will have entries in the fair.

According to Mrs. William Perry, of the high school Science Department, assembly of all the entries will be completed this morning and judging is expected to begin about 1 p.m. Awards will be announced later in the afternoon and the exhibits will remain in place to be viewed by parents and the public during the evening.

Winners To Get Medals

There were 90 entries in the 1958 fair and Mrs. Perry has stated she expects even more and better exhibits this year. In the 1958 fair Y-12 youngsters captured one first place, two seconds, a third and two certificates of excellence.

Medals will be awarded first, second and third place winners this year to both high school boys and girls in the two divisions of the fair—biological and physical sciences. In the junior high school division the same awards will be made. A total of 18 medals will be presented, first place rating a gold medal, second silver and third bronze. A grand champion of the fair also will be voted by the judges.

Y-12 Youngster Takes Honors

In the 1958 fair Stanley Anderson, stepson of J. D. Padgett, Process Maintenance, shared a first place award with Carl Helrich,

Continued on Page 4

'No-Accident' Year Goal In Y-12 Is Not An Unrealistic Objective

4,000,000 Hours Of Accident-Free Plant Operations Passed; Continuance Is Urged

With another string of 5,000,000 hours of accident-free operations in the Y-12 Plant now well within sight, safety-minded Union Carbide Nuclear Company employees in the plant are looking forward to that full year of working without a disabling injury. The 4,000,000-hour mark was passed last week, with the last lost time accident listed as having happened November 13, 1958. Although a "no-accident year" goal might have seemed far-fetched at the first of the year, the accomplishment now is deemed entirely possible—but it needs the cooperation of every UCNC employee in the Y-12 Plant Area, close observance of all safety rules and regulations and a concerted effort to make "the safe way the best way" on every job.

Safety 'Everybody's Business'

One of the most vital factors in continuing the accident-free period in Y-12 running indefinitely is the extent that all supervisors show their interest in safe working conditions and provide leadership in making safety "everybody's business" 24 hours every day.

This interest is being displayed throughout the plant—as is shown in the safety scoreboard figures—with the increased attention to safety meetings, good housekeeping conditions, use of proper protective equipment and the other ingredients of safe operating procedures. At the safety meetings (see picture below) stress is laid on different methods of accident prevention and the elimination of accident hazards in every section of the plant.

It is such meetings that produce the safety-mindedness that "pays off" in lack of disabling injuries—with the resultant pain, worry and expense to accident victims.

The Safety Department last week estimated that approximately one more month of accident-free operations in the Y-12 Plant Area will bring the coveted 5,000,000-hour mark rolling around. Then, of course, comes the objective of continuing the period of no lost time accidents on and on.

The present Y-12 Plant Area record is 5,394,077 man-hours of work without a disabling injury. It is the best mark in the entire UCNC organization and of contractors for the Oak Ridge Operations, Atomic Energy Commission.

As every accident-free day passes, that goal of a "no-accident year" does not appear unrealistic at all—so . . .

Let's keep those green lights of safety burning.

SAFETY SCOREBOARD

The Y-12 Plant Has Operated
129 Days Or
4,066,000 Man-Hours
(Unofficial Estimate)
Without A Disabling Injury
Through March 22
Phone 7755
For Daily Report
On Accident-Free Hours

Mechanical Op. Div. Record Outstanding

Safety Mark Exceeds Mark Of Entire Plant

One of the biggest contributions to the continuing splendid Y-12 Plant Area safety record is the outstanding accident-free period being compiled in the Mechanical Operations Division.

This division, with approximately 1,300 employees carrying out its varied job assignments, had worked a total of 906 days or 5,400,000 man-hours without a disabling injury. This record exceeds the Y-12 Plant record of 5,394,077 accident-free hours that started late in 1957 and continued until June of last year.

Carefully planned safety programs and "the refusal of anyone to get hurt" is a prime factor in the Mechanical Operations Division record. Regularly-held safety meetings when problems of accident-prevention are thoroughly discussed are a part of the program.

SWEDEN TO BOOST CARS

Makers of Sweden's SAAB automobile have planned a \$20,000,000 expansion program to provide production to 30,000 cars in 1960, says a Stockholm dispatch.



THIS GROUP OF Y-12ERS IN RESEARCH SERVICES has an especially good safety record. They are shown at a safety meeting inspecting protective equipment provided them on various jobs. From left along the table are a Crome leather hood for use around liquid metals, Crome leather jackets, hard hats, various types of respiratory masks, safety glasses and goggles.

The Bulletin

Published Weekly By And For
Y-12 Employees Of
UNION CARBIDE
NUCLEAR COMPANY
Division Of
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Wrong Everitt Record Cited For Promotion

It seems that The Bulletin picked out the wrong personnel record from which to write the story in last week's edition about the promotion of four Y-12ers to posts of Assistant Shift Superintendents.

The new Assistant Shift Superintendent for B Shift in Area Five is George Maxwell Everitt. Born in Decatur, Ga., on January 1, 1929, he received his high school education in the Decatur Boys' High School, where he was a member of the National Honor Society. After a short period of attendance at the University of Georgia, Atlanta Division, he enrolled at the Georgia Institute of Technology. He graduated from Georgia Tech in the spring of 1950 with a Bachelor of Mechanical Engineering degree.

Everitt was employed by the Oak Ridge Gaseous Diffusion Plant on November 1, 1950 as an engineer. He came to the Y-12 Plant on November 19, 1954, on loan and became a permanent employee at Y-12 on February 1, 1955. After being assigned here he steadily advanced to become Process Area Supervisor in the Utilities Division, the post he held when transferred to the Shift Superintendent's Division in the post he took over on March 23.

He is married and he and his wife, Mrs. Janet Quinn Everitt, and their three sons live on Andover Circle, Oak Ridge.

April 24 Is Deadline For Education Aid Bids

The deadline for Y-12ers wanting to apply for benefits under the Union Carbide Nuclear Company Educational Assistance Plan for Spring Quarter classes will be Friday, April 24. This deadline applies to courses offered by the University of Tennessee Evening and Graduate Schools and the Oak Ridge Adult Education Program. Y-12ers wanting to register in correspondence school courses may apply for the Educational Assistance Plan aid at any time. Complete information on benefits offered and courses eligible for benefits may be obtained from Ralph Pearson, Training Department, Bldg. 9704-2, Room 275, plant phone 7100.

OLD FAVORITES ENTREES ON SPECIAL LUNCHES

Two old favorite entrees will be served on the 50-cent Special Lunches to be served at the Y-12 Cafeteria tomorrow, Thursday, March 26, and next Tuesday, March 31. For tomorrow ham patties with pineapple sauce will be the main dish. On next Tuesday corned beef hash will be served. Each Special Lunch also includes one vegetable, choice of salad or dessert and rolls and butter.



HONOREE AT A MISCELLANEOUS SHOWER given Saturday night, March 14, was Miss Lucy Pierce, Chemical, who was married last Friday night, March 20, to Phil Parker, a University of Tennessee student. Guests at the party are shown above. Seated from left are Mesdames W. J. Cottrell, Walter Reed, Taylor Arnold and Bruce Mynatt, Miss Joyce and Mrs. Joett Rule. Standing are Mesdames Ernest Croley, Hillis Ross, Joyce Gillihan, Arthur Pierce, mother of the bride; and W. H. Parker, mother of the groom. Mrs. Ross and Mrs. Gillihan were hostesses at the shower.



"Christ the Lord is risen today,"
Sons of men and angels say;
Raise your joys and triumphs high;
Sing, ye heavens, and earth, reply.
—CHARLES WESLEY

With this reminder that Easter is upcoming next Sunday—here goes the effort to pen a column for the week—beginning with—

INDUSTRIAL RELATIONS

From the Boys In Blue and Gray of the Fire and Guard Department comes word that Cap'n Emmett "Catfish" Moore was at it again last week—out to the ol' sauger hole—but no word has been sent back about the "big one that got away". . . The department is glad to hear that Guard G. H. Harvey is feeling much better at his home in Kingston and get well wishes are sent his way. . . Likewise to Guard J. H. Russell, afflicted with the miseries.

Gob at wedding: "With all my worldly goods I thee endow."

His Pop: "There goes his seabag and fountain pen."

MAINTENANCE

H. T. Christie, Electrical Maintenance, will be a delegate to the Masonic Grand Lodge meeting in Nashville this week. . . W. W. Onstott is doing his bit for Uncle Sam on military duty last week and this. . . Rapid recovery wishes are rushed to H. W. Montgomery and S. H. Floyd, both off sick. . . B. G. Roe is the lone vacationer of the department, but didn't reveal his plans. . . Ray Whited, son of Melvin Whited, A Shift foreman, has returned to Columbia Military Academy after spending his spring vacation with his parents. Ray lettered in football and wrestling at CMA and has signed a football scholarship at Tennessee Polytechnic Institute at Cookeville for next year.

Mechanical Maintenance rolled out the welcome mat last week for S. M. Yelton, A. Drane and P. Pelfrey, transferred from other departments. . . Also for J. R. Broom and E. C. Lewis, recalled to work. . . J. A. Wallace has announced that his new son has been named Charles Jeffrey. . . C. C. Parson is a proud grandfather of a six-pound, 13-ounce

girl born to his daughter on March 18—the just as Precud Pop is J. Hawkins, of Electrical Maintenance. . . J. F. Baker is welcomed back after recovering from injuries sustained in an automobile accident last December 14. . . Get well wishes go out to all the ailing 'uns of the department.

Elmore Koons, Maintenance Planning, and his wife-chauffeur, Mavis, of the TW Shop, are going out to St. Louis, Mo., to pluck their Easter eggs.

SHIFT SUPERINTENDENTS AND UTILITIES

The Steam Plant welcomes E. J. Garrett back from the sick list.

F. D. Robinson, Utilities, is vacationing at an undisclosed hide-away.

A diamond, says a Y-12 chemist, is just a piece of carbon that made good.

MECHANICAL OPERATIONS

This cute little miss is Sheila May Carter, who will be five years old on May 18. She is the granddaughter of O. G. Carter, General Machine Shop, and is his pride and joy. . . The Shoppers are helping Proud Pop

Jim Barton,

whose daughter arrived March 18 at a Knoxville hospital, celebrate the event. . . They also are sending congratulations to La Faye Krohn, a former Y-12er in the department, who became the Mom of a fine brood of a lad on St. Patrick's Day, March 17, and named him Mark David. . . Vacationers last week included A. T. Sharp at home in Caryville, J. A. Morrison and W. W. Watt, the latter two leaving no forwarding addresses. . . Skedaddling off somewhere this week are A. J. Haney, Odell Loyd, Hoyt Nelson, O. B. McKinney and J. R. Belew. . . Condolences are extended Jim Dowell, whose brother, C. H. Dowell, died recently in Richmond, Ky. . . Likewise to Dudley Hall, whose father-in-law, Doc Chitwood, succumbed a few days ago in Knoxville.

Forming welcomes L.W. Money-maker back after a siege of illness. . . Get well wishes are speeded to E. J. Delaney and Dave Alford.

Production Control happily reports that the family of D. D. Thomas is up and around again. . . R. V. Harrell was a recent visitor to Abingdon, Va. . . R. D.



Get well wishes are extended the following Y-12 employees who were patients last week in the Oak Ridge Hospital:

Eleanor Duke, Product Processing; E. L. Croley, Donald Brannon and M. D. Bates, General Machine Shop; W. B. Hopper and O. O. Boles, Process Maintenance; Harold Rector, Production Control; W. R. Coats, Sunflower Shop; P. C. Goins, Guard; E. F. Rutherford and L. M. Adams, Utilities.

Lanter attended the indoor track meet at Chattanooga a few days ago where the Oak Ridge High School team appeared. . . C. M. Jenkins is in the Loudon Hospital, recovering from a back injury, and get well wishes are extended to him. . . Likewise to H. W. Clear and H. Rector, also ailing. . . Frances Carden and her husband are Miami, Fla., vacationers. . . K. D. Baker also is a vacationer but his whereabouts are unknown. . . All hands are happy that Howard Loveday's son suffered only a fractured bike when involved in a traffic accident. . . D. W. Daws was a recent visitor to Lincoln Memorial University at Harrogate. . . J. E. Pickell is vacationing at home and since he was reluctant to reveal any details of his plans, pals are betting his missus already had his plans made out for him. . . Newcomers W. York and C. E. Guinn were warmly welcomed into the department last week.

W. C. Smith, of the TW Shop, is vacationing at home to welcome his new son, an eight-pound, one-ounce husky, who arrived March 16. . . T. W. Rutherford and family are moving into their new home while vacationing. . . R. E. Watkins is spending a couple of weeks working on his house and yard in preparation for summer. . . Another newcomer to this world was greeted by Grandpop E. V. Hawk when his granddaughter Kenda Denise Edmondson put in her appearance recently. . . Newcomer Eula Johnson was welcomed to the group last week. . . Condolences are extended J. R. Davis, whose mother died March 5.

The Sunflower Shop sends its sympathy to E. J. Coffman, whose wife died last week. . . J. F. Spradlin was battling the flu bug last week and get well wishes are sent to him and also to W. R. Coats, in Oak Ridge Hospital. . . Friends are glad to hear that J. K. Steward is much improved and hopes to be back at work soon. . . R. S. Hayes got away on his vacation before leaving details of his plans.

If a man is descended from plant life, it's little wonder he gets out on a limb so often.

FINANCE AND MATERIALS

Margaret Parks, Design and Composition, will sing in an Easter cantata at 7:30 o'clock Easter Sunday night at the First Baptist Church of Kingston—and all lovers of good music are urged to attend this service. . . Laura Raines and her husband were recent week-end visitors with relatives in Manchester.

T. J. Stephens, Engineering Records, is proudly showing off his new Ponty.

Ira Shotts, Timekeeping, is vacationing with relatives in Alabama—probably at Shottsville.

The Cashier and Travel Office expects Betty Heath back this week after her illness of several weeks.

Stores reports D. R. Heidle and D. C. Wolfenbarger are vacationers but didn't know where they went—probably thataway.

Material Control swished out the crimson carpet of welcome last week for Shirley Brown, transferred from the Tool Department. . . J. H. Henley vacationed



SHE MADE IT HERSELF—This attractive and fashionable dress that won first place in the Kingston Women's Club fashion sewing contest—and it was a wife of a Y-12er who took the honors. She is Mrs. C. W. Stegall, whose husband is with the Material Control Department.

for a week at his home in Harri-man. . . W. H. Martin did likewise at his Kingston abode. . . W. C. Hudson also is a rest-upper, but hadn't decided on his plans at time of departure.

PLANT ENGINEERING

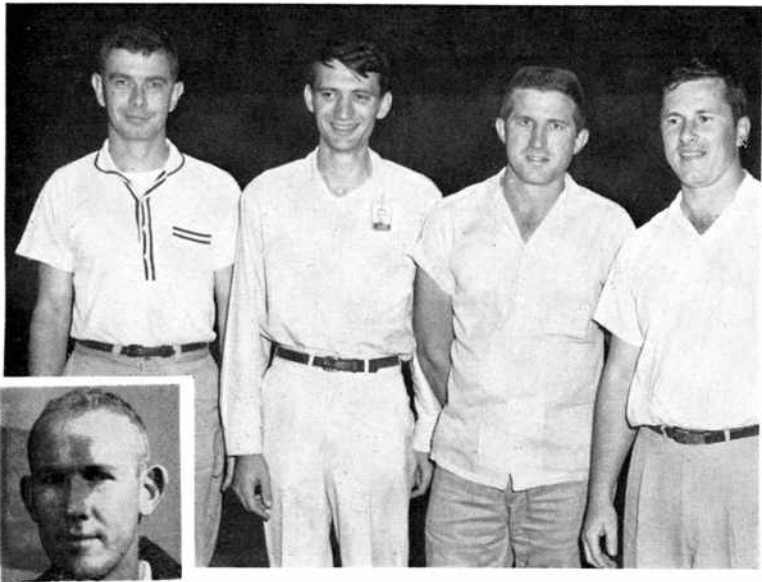
Mechanical Engineering is introducing a new engineering student, James U. Price, from Pelham, Ga., and co-opping at the Alabama Polytechnic Institute, home of the Auburn Tigers—welcome aboard, James. . . A couple of MEs are taking it easy in Florida—the Carl Greens are at Tampa visiting his mother while the O. T. Smith family is soaking up Vitamin D and living it up with his wife's folks around Daytona Beach. . . Wilbur Allin was laid up with the flu last week—but you can't keep a good man down. . . Tom Norris is giving the 'tater-frying skillet a rough time now that his missus is visiting her folks at Old Hickory, Tenn. . . The Colyum reported on one Clarence Sealf last week—and were reminded that the gent's name is Leon—on looking it up, 'twas found the full name was Clarence Leon—so there. . . The MEs extend heartfelt sympathy to the W. K. Forrester family and to their daughter and son-in-law, Mr. and Mrs. George Avery, of Keysport, N. J., whose infant daughter, Sharon Marie, died March 7, just five days after being born.

So, with this chore out of the way, the Colyum Conductor will begin making plans for fun with the wabbits, pink and purple chickens and the green and gold eggs—and wishing one and all—



UCC DIVIDEND DECLARED

Union Carbide Corporation board of directors has declared a cash dividend of 90 cents per share, payable on March 2, to stockholders of record February 6. This is the same quarterly dividend that has been declared for some time.



HERE IS THE SPORTSMEN TEAM of the Classic League that won both scratch and handicap first places in the recent Y-12 Plant Bowling League. The champs, from left, are H. Smith, J. Henry, Herb Oliver and Wayne Groppe. The inset picture is J. C. Bryan, who joined the team late in the season. Of the individuals, Wayne Groppe was second in all-events scratch, tied for first place in all-events handicap and rolled the highest handicap single game of the tournament with 270.



PRETTY RAINBOW trout snagged by R. D. Taylor, Graphite Shop, recently from the Wolf River, near Jamestown, Tenn., will be a strong contender for top honors in the Y-12 Annual Fishing Contest.

Demons Cop Half In Hoop League; To Play Reactors

The Lab Demons of the Oak Ridge Gaseous Diffusion Plant closed out the second half of the Carbide Two-Plant Basketball League with a pair of victories to end the period undefeated. The Demons and Y-12 Reactors, first half winners, were slated to meet Monday night for the season's championship.

The Demons conked the Co-Ops of Y-12 by 78 to 38, leading all the way. Murtaugh, of the Co-Ops, was high scorer of the game with 24 points but four Demons scored in double figures as Sullivan dunked 17, Graham and McCall 14 each and Dekker 12. The Demons also downed the Y-12 Hawks by 56 to 27 with McCall bagging 11 points. Mac Wright tallied 10 for the losers.

The Reactors defeated the ORGDP Pilot Plant by 32 to 28 by shutting off a last period rally. Chandler had eight and Taylor seven for the Reactors. The Hawks got trimmed for the second time in the week when they fell before the ORGDP All Stars by 66 to 35. Prigdon scored 14 and Simmons 10 for the Y-12ers but Cox had 17, Marion and Rodriguez 12 each for the Stars and Parks had 11.

Final second half standing follows:

Team	W	L
Lab Demons	7	0
All Stars	5	1
Reactors	4	3
Co-Ops	3	0
Comets	3	4
Hawks	2	5
Pilot Plant	2	5
D Ramblers	1	5

UCNC Golf Loop Is Being Planned For Beaver Brook

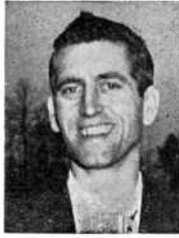
Another golf league for golfers from Y-12 and the Oak Ridge National Laboratory living in the Knoxville area loomed last week as plans were launched for a league to be formed to play at the new Beaver Brook Country Club in Knox County. Located in the northern part of Knox County, the Beaver Brook Country Club is easily accessible to both Knoxville and Oak Ridge players.

An organizational meeting for this league has been arranged for Thursday night, April 16, at the club. Any Y-12ers or ORNL personnel interested in joining such a league are asked to communicate with the Y-12 Recreation Department, Room 265, Bldg. 9704-2, plant phone 7100. ORNL golfers wanting to join the circuit are asked to get in touch with the ORNL Recreation Office, plant phone 6723.

Hart Rolls 676; Rippers Blank Foe

Bumpers Climb To Top In Classic Pin Loop

Probably tuning up for the All-Carbide Bowling Tournament, Len Hart, five times Y-12 pin toppling champion, rolled a sizzling 676 scratch series in leading the Rippers to a four-point white-wash victory over the Eight Balls in Classic League alley activities last Thursday night. Hart also had the top handicap series of 688.



Len Hart

The Bumpers took over undisputed possession of first place by whacking the Smelters for four while the Swingsters, previously in a deadlock for the lead, could only take three points from the All Stars. Another shutout was scored by the Screwballs over the Wasps and three-point wins were racked up by the Markers over the Has Beens, Sportsmen over the Wolves and Tigers over the Playboys. The Cubs and Rebels bowled to a two-point deadlock.

Aiding the Bumpers in their climb to the top were Frank Zupan with a 247 scratch and 258 handicap game. The Rippers swept all team scoring highs with 956, 1060, 2742 and 3054 across the board.

League standing follows:

Team	W	L
Bumpers	27	9
Swingsters	26	10
Markers	23	13
Rippers	23	13
Rebels	23	13
Sportsmen	22	14
Wasps	19	17
Eight Balls	19	17
Smelters	18	18
Screwballs	18	18
Has Beens	15	21
All Stars	13	23
Playboys	12	24
Wolves	11	25
Cubs	11	25
Tigers	8	28

Deane Hill League Opens On April 21

Six teams already have been assured for a Union Carbide Nuclear Company golf league to play at the Deane Hill Country Club, Knox County, this summer. Prospects are bright for enlarging the loop to from eight to 10 two-man teams and Y-12ers living in the vicinity of the Deane Hill section and wanting to play in the circuit are urged to communicate with the Recreation Department, Room 265, Bldg. 9704-2, plant phone 7100.

At an organizational meeting last week at the club, it was decided to begin play on Tuesday, April 21. A deadline of 4 p.m. on Friday, April 10, has been set for teams to enter the league for the 1959 season.

Teams represented at the meeting last week were Clarence Johnson-Grady Whitman, J. Cleland-F. Young, J. McWhorter-W. S. Lyon, R. W. Schaich-R. M. Pierce, J. C. White-C. D. Susano, Clyde Odom-Gerry Keilholtz. All but Johnson are Oak Ridge National Laboratory employees.

Centershots Take Rifle Loop Crown

The Centershots of the Y-12 Plant Rifle League won the season's championship last Wednesday night by repelling the Tackholes in both scratch and handicap firing in the final match of the season. The Centershots have W. B. Davis, Bobby Powers and J. V. Ledbetter on the roster.

Final league standing follows:

Team	W	L
Centershots	18	6
Tackholes	15	9
10Xs	11	13
Pinwheels	4	20

SOFTBALL MEETING SET FOR TUESDAY, MARCH 31

It was erroneously stated in The Bulletin last week that the organizational meeting of the Y-12 Plant Softball League would be held on Tuesday, March 24. The correct date is Tuesday, March 31, and the session will be held in Conference Room No. 222, Bldg. 9704-2, at 1 p.m. All groups or departments in the plant planning to enter a team in the league for the coming season are urged to have representatives at the meeting next Tuesday.

Lucky Five Licks Balls O' Fire; Beavers Take Lead

The Lucky Five doused the Balls O' Fire in Bush League alley activities March 16, scoring a three-point victory to knock their victims out of a first place tie into a deadlock for second with the Nine Pins, and also to sweep all individual and team scoring honors for the session. Tom Hillard set a seasonal record for single game scoring with 266 scratch and 289 handicap. McKnight banged out a fine 603 scratch series, just one pin below the season's record of 604 by Wuest, rolling for the Inspectors. McKnight also had the top handicap series of the night with 651.

In team scoring the Lucky Five outfit was shooting at its own seasonal scoring records, but although leading the teams for the night couldn't beat their previous marks. Their scores for March 16 and their previous marks were for scratch game 930-966, handicap game 1083-1097, scratch series 2587-2638, handicap series 3046-3049.

The Beavers bounced into first place with a three-point win over the Inspectors. Bldg. 9212 topped the Hi Balls and SNPFT stung the Bees by the same scores. The Alley Choppers and Nine Pins broke even.

League standing follows:

Team	W	L
Beavers	33	19
Balls O' Fire	31	21
Nine Pins	31	21
Bldg. 9212	29	33
Bees	26	26
Alley Choppers	26	26
Lucky Five	22 1/2	29 1/2
SNPFT	22	30
Hi Balls	20 1/2	31 1/2
Inspectors	19	33

LONDON HAD HIPPOS

According to the Associated Press, London was home to hippopotami 100,000 years ago. The conclusion was reached by the Natural History Museum after excavations in Trafalgar Square.

Two Golf Loops To Play In Ridge

Blue, Red Leagues Formed For Y-12ers

Two golf leagues for Y-12ers will be operated at the Oak Ridge Golf and Country Club this summer instead of the big 24-team loop that operated last season. Following an organizational meeting last week, it was expected that each of the two circuits to function this year will have around 14 to 16 teams. The loops will be known as the Blue and Red Leagues. The two leagues will be amalgamated into the Y-12 Oak Ridge Golf Association.

At the meeting last week a nucleus of 16 teams was represented and three more golfers were on hand with assurances that they would obtain partners for the season.

A deadline of 4 p.m., Friday, April 24, has been set for the two-man teams to enter the two loops.

Any Y-12er wanting to play in the Oak Ridge circuits is urged to contact at once the Y-12 Recreation Department, Room 265, Bldg. 9704-2, plant phone 7100, as soon as possible so that the rosters may be completed.

When the names of all teams are filed after the deadline, the membership in each league will be determined by drawing.

Bill Mee was elected president of the association at the meeting last week and J. P. Smith was selected as secretary.

Teams represented at the meeting last week were O. E. Gilcrease-E. Crow, J. P. Smith-Jim Bartholomew, Ernest Earley-Allen True, John Boyd-George Oliphant, I. G. Speas-George Peterson, H. E. Shatley-Karl Kahley, E. F. Gam-bill-N. E. Hamby, E. W. Bailey-H. Stoner, C. C. Hopkins-W. E. Belvin, J. D. McLendon - W. T. Mee, R. G. Orrison-Jack Thomson, Harold Ratjen-John Snyder, Nelson Tibbatts-George Mitchell, Joe Youngblood-Elkin Burkhardt, John Gregory-Dick Dehoney, and Rudy Pletz-Roy Roberts. Players expected to report partners within the next few days are George Everitt, Sewell Brown and R. P. Wallace.

A handful of common sense is worth more than a bushel of learning.

6-9433



THESE HAWKS AREN'T FLYING SO HIGH in the Carbide Two-Plant Basketball League but gamely keep pecking away at all opponents. From left, standing, are C. C. Wright, Pete Rekeymer, Manager Mack Wright, Bill Harper and Bill Boucher. Kneeling are Ken Andrews and John Gregory. Squad members absent when picture was made were John Prigdon, T. L. Shumpert and Sam Snow.

Y-12ers Increase Number Of Entries In Bowling Meet

The Y-12 Plant will have several more entries in all classifications in the All-Carbide Bowling Tournament this year, it was estimated at the Recreation Department following the entry deadline last Friday afternoon. Similar unofficial reports also came from the Oak Ridge National Laboratory and the Oak Ridge Gaseous Diffusion Plant—indicating that the annual pin party will have a record list of contestants.

The All-Carbide tournament will be rolled at the Ark Bowling Lanes Saturday and Sunday, April 4-5 and April 11-12.

Y-12 will have 16 men's teams and four women's teams vying for honors in the big event. Last year there were 12 men's outfits and four women's in the meet. A final check has not been made on the number of singles and doubles entries from Y-12 on Monday morning.

Pistol Loop Leaders Both Win Matches

The league-leading Marksmen took both scratch and handicap wins from the Experts on March 17, scores being 528 to 217 and 286.900 to 282.512. The Sharpshooters sank the Masters 272 to 240 and also took the handicap margin in the Y-12 Pistol League.

Paul Williams was high gun in both scratch and handicap scoring with 272 and 291.443. In second place was T. J. Bush with 258 and 286.900. Third place scratch went to Jim Rowan with 240 and third place handicap went to Tommy Swindell with 284.447.

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Chillers Cool Off Engineers For Lead

In a headon clash with first place in the C League of Y-12 bowlers at stake, the Chillers cooled off the Engineers for three points to cavort to the top of the ladder, the losers dropping to second after a one-week stay in the throne room. Three shutout wins marked the March 16 alley antics of the league with the Sunflowers, Murderer's Row and Wacos blanking the Knot Heads, Alley Cats and B Shift. The Daffodils took the Dry Hides for three and the Goof Balls and T Squares squared off all even.

The Chillers led in three brackets of team scoring with an 895 scratch and 1063 handicap game and 2947 handicap series. The Sunflowers got the top scratch series of 2524. Goodwin, Murderer's Row, rolled a neat 238 scratch game for best of the night. J. P. Smith, T Squares; and Green, Chillers, tied at 259 for handicap game and Green went on to have the high handicap series of 672. Fincher, Goof Balls, rolled a 576 scratch series for high mark.

Team	W	L
Chillers	16	4
Engineers	15	5
Daffodils	14	6
Sunflowers	13	7
Murderer's Row	13	7
B Shift	12	8
Wacos	11	9
Goof Balls	10	10
T Squares	5	15
Alley Cats	4	16
Dry Hides	4	16
Knot Heads	3	17

Y-12ers With 15, 10 Years Company Service

Congratulations to the following Y-12 employees who will complete 15 years of Company Service within the next few days. There are no Y-12ers with 10th employment anniversaries during the next week.

15 YEARS

Lester E. Burkhart, Physical Testing, March 25.
Ross L. Jamison, Jr., Special Testing, March 27.
Ralph H. Ford, Sunflower Foundry, March 27.
Henry N. Benninghoff, Shift Superintendents, March 28.
Arthur L. Stewart, Buildings and Grounds, March 28.
Clarence L. Stevens, Product Processing, March 29.
Lloyd M. Kaylor, Chemical, March 30.
James E. Campbell, Industrial Relations Administration, March 30.

Norwegian Will Address Seminar Meet Thursday

A speaker from the Joint Establishment Nuclear Energy Research, Kjeller, Norway, will speak at the weekly physics seminar conducted by the Oak Ridge National Laboratory Physics Division on Thursday afternoon of this week, March 26. He is T. Riste, whose topic will be "Inelastic Scattering of Neutrons by Spin Waves." The meeting will be at 3:15 p.m. in the auditorium of Bldg. 4500, ORNL. All Y-12ers interested in the subject are invited to attend the meeting.

ORHS Science Fair Scheduled For Today

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Jr., with their entry on "Solid Fuel Rockets." The second places went to Sandra Whitten and her brother, James. Miss Whitten's entry was entitled "Hiruden, The Anticoagulant." Her brother's entry was on "Cotton Seed Products." Their father is James Whitten, of Z Area. The third place award went to Adrian Lawler, son of Russell G. Lawler, Alpha Four, with young Lawler's entry being "Household Insect Pests." The certificates of excellence went to Jay Bowles, son of Clyde Bowles, Mechanical Inspection; and Price Foster, son of B. B. Foster, Mechanical Maintenance.

Alley Cats Climb In Mixed League

The ornery Alley Cats of the Y-12 Mixed League of plant bowlers, clawed the Nip and Tucks for three points last week to take over second place from the losers. The Scrappers, also losing three to the Pin Plasters, managed to hold on to first place by a slim margin. The last place ABCs whipped the Clippers and the Rockets rocked the Phantoms, each by three.

Although rolling for a losing cause, J. D. Davis, Nip and Tucks, topped the series scorers with 532 scratch and 613 handicap. Joe Dunlap, Pin Plasters, had the top men's game of 196 and J. Henry, ABCs, and L. Wakefield, Rockets, tied with 220 handicap games. On the distaff side Nancy Garrison, Scrappers, had the best single game scores of 164 and 212. Mary Scott had 466 and 577 series tallies. The Alley Cats took most team scoring tops with a 617 scratch and 785 handicap game and a 785 scratch series. The Rockets got into the act with a 2191 handicap series.

League standing follows:

Team	W	L
Scrappers	28½	15½
Alley Cats	27	17
Nip and Tucks	25	19
Pin Plasters	21	23
Phantoms	21	23
Rockets	20	24
Clippers	19	25
ABCs	14½	29½

C Shift Sets Fish Rodeo On April 2

C Shift Y-12ers will stage a fishing rodeo of their own on Thursday of next week, April 2, at the White's Creek Boat Dock on Watts Bar Lake. Prizes will be awarded for the largest catches in largemouth and smallmouth bass, pike and crappie. Weigh-in time will be at 5 p.m., after which awards will be presented. Free coffee and sandwiches will be served at the dock.

Tickets for the rodeo may be obtained from the following C Shift Recreation Committee members: Cliff Knisley and H. Love-day, Bldg. 9212; Chloe Brown, Bldg. 9995; J. P. Booher and S. L. Ray, Guard Department; Del Bender and Carl Frazier, Shift Superintendents Office; Roy Smith, Bldg. 9204-2; Gene Stooksbury, Bldg. 9201-4; Elmer Wilder, Bldg. 9201-5; and Jim Morgan, Bldg. 9727.



ANOTHER "FIRST LINE OF DEFENSE"—a Local Emergency Squad of the plant is shown above. This group is in Bldg. 9204-1. In the front row from left are P. G. Herndon, H. B. Piper, J. F. Winsette, R. J. Lockett, D. N. Hess, Local Emergency Squad Director E. E. Johnson and G. A. Windle. In the rear are P. H. Hayes, C. A. McLaughlin, F. E. Lynch, J. W. Cooke, Alternate Director W. B. Pike, C. J. Claffey and M. W. Moore. Squad members absent were W. D. Buchanan, H. A. McColl, D. E. Carpenter, P. P. Holz, V. Morphis, C. A. Burchsted and R. M. Burnett.

Two More Y-12 Men Retiring March 31

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early years of the project.

As a going-away present given him by all members of the General Machine Shop, Gallion received a rotary tiller garden plow. On the top was an inscription engraved on a shiny, stainless steel plate attached to the machine, "Presented to Sam Gallion by the men of Bldg. 9201-1."

Praised By Foreman

The presentation was made by Foreman E. L. Armstrong, who highly praised Gallion's work and his popularity in the department. General Foreman Floyd Ludwig also highly praised Gallion.

The plow was warmly welcomed by the Y-12er, who owns a five-acre farm near Harriman where he plans to live after his retirement.

"No, I won't trade my horse in," he told his fellow employees. "However, this sure will come in handy for my garden and I want to thank you all."

He has been working since he was 14 years old, Gallion said, and his Y-12 job has brought him in contact with "the finest bunch of gentlemen I have ever worked with."

Killion From Union City

Elmer Killion also is a native Tennessean, having been born in Union City, Obion County, in the western part of the state. He has had two periods of employment in the Y-12 Plant, first coming to work for Tennessee Eastman Corporation on June 27, 1944. In 1949 he left under a reduction in force, but was rehired by Carbide in June, 1951.

He had a varied career before coming to Y-12. He has been a street car conductor in Memphis, an automobile salesman and mechanic in Memphis and Union City, a farmer in Obion County and a guard at the Milan, Tenn., Ordnance Plant.

Veteran Of World War I

He is a veteran of World War I, having served with the Fourth Infantry Regiment of the Third Division from August, 1917, to September, 1919. He was in the famous Meuse-Argonne offensive in France, one of the major victories of the Allies, and later served with the Army of Occupation in Germany. He is a member of the American Legion.

Elmer, known as "Doc" to his fellow employees, also is a popular and valued employee, according to his immediate foreman, Ken Pratter.

Killion owns his Oak Ridge home at 114 Nevada Circle and plans to remain there with his wife, Mrs. Gladys Killion, who is with the Oak Ridge Hospital. He also has two other children living at home, Glenna, also with the Oak Ridge Hospital; and Donna, a high school pupil. Another son, Ronnie, is enrolled at Tennessee



HERE IS THE LOCAL EMERGENCY SQUAD FOR THE EVENING SHIFT in Bldg. 9201-1. From left are Local Emergency Squad Director J. H. Patrick, J. D. Byrd, J. R. Murph, D. B. Suttles, W. C. King, E. L. Reed and J. L. Williams. The picture of the Day Shift Local Emergency Squad in Bldg. 9201-1 was published in The Bulletin in the edition of March 4.

Rides Wanted, Offered

Ride wanted or will join car pool from LaFollette to North Portal, straight day. L. C. Burnette, plant phone 7587, home phone LaFollette 116-R.

Four riders wanted from Caryville, Lake City or Medford to any portal, D Shift. C. A. Allen, plant phone 7281.

Want to join car pool from Bermuda Road at Robertsville Road, Oak Ridge, to West or Central Portal, straight day. P. E. Miller, plant phone 7625, home phone Oak Ridge 5-0061.

Riders wanted from Chapman Highway, South Knoxville, via West Haven and Oak Ridge Highway, to Central Portal, G Shift. W. G. Neikirk, plant phone 7073, home phone Knoxville 7-2240.

Ride wanted from 119 West Hunter Circle, Oak Ridge, to Central Portal, straight day. M. P. Fricke, plant phone 7373, home phone Oak Ridge 5-7616.

Riders wanted from Sweetwater to West Portal, H Shift. L. D. Best, plant phone 7573, home phone Sweetwater 4909 after 7:30 p.m.

Ride wanted or will join car pool from North Knoxville to any portal, J Shift. J. R. Johns, plant phone 7573, home phone Knoxville 2-7442.

Polytechnic Institute, Cookeville. To Be Automobile Salesman

There will be plenty of activity for Killion after his retirement. He plans to be an automobile salesman with a Clinton dealer with whom he was associated previously.

His retirement present from fellow employees was a handsome easy chair.

Report any security irregularity that comes to your attention.

Hunters And A Shift Meet For Loop Title

The Y-12 Hunters copped the second half of play in the Carbide Two-Plant Volleyball League last week by beating another Y-12 team out, the Eagles, by 15-9, 15-13, 12-15. The Hunters and Oak Ridge Gaseous Diffusion Plant A Shift, first half winners, will meet for the seasonal title in a playoff slated for tomorrow night, Thursday, March 26.

In the only other match last week the Eagles came back to lick the Y-12 Punks by 15-11, 15-13, 9-15.

Final league standing for the

Team	W	L
Hunters	15	3
A Shift	14	4
Beavers	13	5
Eagles	9	9
Process Engineers	6	12
Punks	6	12
C Shift	0	18

Y-12 Riflemen Split With ORNL Outfit

The Y-12 rifle team ended its Oak Ridge Sportsmen's League slate last Wednesday night by breaking even with the Oak Ridge National Laboratory gunmen. Good scores were posted by both teams with the Y-12ers having a 1343 to 1341 scratch margin and the Labsters winning the handicap edge by 1449.060 to 1447.009.

The Y-12 team had clinched the league championship three weeks ago, displacing the ORNL outfit, which won the crown four times in a row.

High scratch score in the last week's match for Y-12 was a 278 by Carl Brewster, followed by W. B. Davis 277 and Bobby Powers 272. In handicap scoring Powers led with 290.463, trailed by Davis at 290.353 and Brewster 289.873.